CURRICULUM VITAE: MARC S RENDELL

ADDRESS: CREIGHTON DIABETES CENTER

CREIGHTON UNIVERSITY SCHOOL OF MEDICINE 601 NORTH 30TH STREET OMAHA, NEBRASKA 68131

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HOSPITAL AND FACULTY APPOINTMENTS:

1977-1983 Active Staff and Assistant Professor

Division of Endocrinology Department of Medicine The Johns Hopkins Hospital Baltimore, Maryland

1980-1983 Assistant Professor

Division of Nuclear Medicine Department of Radiology The Johns Hopkins University School of Medicine

1977-1983 Chief, Endocrinology

Director, Radioimmunoassay Laboratory The US Public Health Service Hospital Baltimore, Maryland

1983-1985 Director, Diabetes Institute

City of Faith Medical and Research Center Associate Professor, Medicine and Pathology ORU School of Medicine

1985- Director, Creighton Diabetes Center

Associate Professor of Medicine

Associate Professor of Biomedical Sciences (1993-1995) Professor of Medicine and Biomedical Sciences (1996-)

Creighton University School of Medicine

EDUCATION:

[]	B.S. Magna Cum Laude, Honors Chemistry CUNY, New York []			
[]	M.D., Cum Laude SUNY Downstate Medical Center []			
P	OST DOCTORAL EDUCATION:			
[]	Resident I, Internal Medicine Lenox Hill Hospital, New York, N.Y.			
[]	Research Associate National Cancer Institute Bethesda, Maryland			
[]	Resident II, Internal Medicine U. of Connecticut Medical School Farmington, Connecticut			
[]	Clinical Fellow Endocrinology and Metabolism U. of Miami Medical School Miami, Florida			
MILITARY SERVICE:				
1973-1975	Surgeon, USPHS Station: National Institutes of Health Bethesda, Maryland			
1977-1981	Senior Surgeon, USPHS Station: Johns Hopkins Hospital and the USPHS Hospital, Baltimore			

ADMINISTRATIVE:

1979-1983 Member, Board of Directors American Diabetes Association Maryland Affiliate

	1978-1981	Director, Clinical Investigations Unit USPHS Hospital, Baltimore
	1980-1983	Director, Radioimmunoassay Laboratory USPHS Hospital, Baltimore
	1983-1985	Director, Radioimmunoassay Section Pathology Department City of Faith Medical and Research Center
	1983-1985	Director, Diabetes Institute City of Faith Medical and Research Center
	1985-	Director, Creighton Diabetes Center
	1986-1990	Member, Board of Directors American Diabetes Association Nebraska, Affiliate
	1992-1995	Member, Research Committee American Heart Association Nebraska Affiliate
	1995-1998	American Heart Association Affiliate Grant Review Study Section
	1993	Member of NIH Site Visit Team: Univ. of W Virginia GCRC
	1993-	Member of the HCFA Nebraska PRO Provider Quality Initiative Committee (PQIC)
	2000-	Medical Director: Rose Salter Medical Research Foundation
2001-		Executive Director: Association of Diabetes Investigators
		SPECIALTY CERTIFICATIONS:
	[]	Diplomate, Internal Medicine American Board of Internal Medicine
	[]	Diplomate, Endocrinology and Metabolism American Board of Internal Medicine
	[]	Diplomate, Geriatric Medicine American Board of Internal Medicine
	[]	Certified Diabetes Educator

HONORS, SCHOLARSHIPS:

[]	New York State Regents Scholarship

[-----] CUNY Dr. Jonas Salk Medical Scholarship

[-----] New York State Regents Medical Scholarship

[--] Honors Day Winner, Downstate Medical Center

LICENSURES:

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		National Roard of Madical Hyaminare
	1	National Board of Medical Examiners

[---] Maryland [----]

[---] Florida ME [----]

[---] California [-----]

[---] Oklahoma [----]

[---] Nevada [---]

[---] Nebraska [---]

EDITORIAL BOARDS:

1987-1991 Board of Editors, Journal of Clinical Endocrinology and Metabolism

GRANTS:

Mathematical Modeling of Insulin Binding in the IM-9 Lymphocyte. DHEW USPHS BAL 79-46 1978-1979 \$16,000

The Dynamics of the Human Immune Response to Bovine and Pork Insulin. DHEW USPHS BAL 79-08; 1979-1981: \$5,275

Endocrinology and Diabetes Research Program, USPHS Hospital, Baltimore. DHEW USPHS BAL 80-01; 1980-1981: \$20,000

Insulin Dependence in Adult Onset Diabetes. DHEW USPHS BAL 80-53; 1980-1981: \$4,000

BAL 80-01; 1981-1982: \$24,000 The Safety, Tolerance and Efficacy of Oral Administration of AY27,773 in the Treatment of Symptomatic Diabetic, Peripheral, Sensorimeter Polyneuropathy. [------] 81-079; 1984-1986: [-----] The Safety, Tolerance and Efficacy of Oral Administration of AY27,773 in the Long Term Treatment of Symptomatic Diabetic, Peripheral, Sensorimeter Polyneuropathy. [-----[81-113; 1985-1986: [----] Long Term One Year Open Label Safety Study of Acifran 200 mg b.i.d. in Type IIa Hyperlipidemia. [------]84-203; 1985-1986; [-----] The Safety, Tolerance, and Efficacy of Oral Administration of Tolrestat(AY-27,773) in the Treatment of Moderate Non-Proliferative Diabetic Retinopathy: Effects on Retinal Morphology in Patients with Insulin Dependent and Non-Insulin Dependent Diabetes Mellitus. [-----] 81-084 and 81-085; 1985-1993: [-----] The Safety, Tolerance, and Efficacy of Oral Administration of Tolrestat(AY-27,773) in the Prevention of Non-Proliferative Diabetic Retinopathy: Effects on Retinal Morphology and Renal Function in Patients with Insulin Dependent and Non-Insulin Dependent Diabetes Mellitus. [-----] 84-196 and 84-197; 1985-1993: [-----] Diabetic Retinopathy and Hypertension Screening Program: [-----]. 1986-1987: [-----] Current Perception Threshold Testing in Diabetic Neuropathy: [------] 1987-1988: [-----] Lovostatin Multicenter Trial: Clinical Research International ([-----]). 1987-1989:[-----] A Phase I/II Two Week Multi-Center Double Blind, Placebo Controlled Study of the Safety, Toleration and Efficacy of CP-68,722-2 in Non-Insulin Dependent Diabetes. [-----]: 1987-1988: [----] The Clinical Evaluation of Patients with Type II (Non-Insulin Dependent) Diabetes Mellitus [---------]; [------]: 1988-1990: [-----] Measurement of Current Perception Thresholds and Skin Blood Flow by Laser Doppler Flowmetry in Pentoxifylline Treated Diabetic Patients with Clinical Evidence of Sensory Diabetic Neuropathy: [-----]: 1988-1989: [-----]

Endocrinology and Diabetes Research Program, USPHS Hospital, Baltimore. DHEW USPHS

A Multiclinic, Double-Blind Study to Compare the Safety and Efficacy of Lovastatin and Gemfibrozil in Patients with Non-Insulin Dependent Diabetes Mellitus (NIDDM): []: 1988-1990: []
A Multi-Center Study of the Safety of Four Different Doses of HOE843 and Placebo in Subjects with Diabetes Mellitus: []: 1988-1990: []
A Multicenter, Randomized, Parallel Group, Double-Masked, Placebo-Controlled Study to Determine the Effect of Daily Administration of MK-538 on the Progression of Background Retinopathy in Diabetic Patients: []: []: 1989-1991
An Evaluation of Pentoxifylline (Trental) in the Treatment of Symptomatic Sensory Neuropathy in Patients with Type I and Type II Diabetes Mellitus: []: 1990-1991: []
Laser Doppler Measurement of Skin Blood Flow in Diabetic Hypertensive Patients Treated with Isradipine and Atenolol: []: 1990-1993: []
Dose Response Study of HOE 490 (Glimepiride) in Subjects with Non-Insulin Dependent Diabetes Mellitus (NIDDM) Who Have Previously Received Sulfonylurea Agents: []: 1990-1991: []
Cell Transit Time Analysis in Diabetes: []: 1990-1991: []
Randomized, Comparative Evaluation of the Efficacy and Safety of HOE 490 vs Glipizide in Patients with Non-Insulin Dependent Diabetes Mellitus: []: 1992-19931: []
Double Blind Randomized Comparison of Cozaar and Hyzaar vs Vasotec in Treatment of Patients with Mild to Moderate Hypertension. []: 1994-1995: []
Skin Blood Flow as a Peripheral Vascular Response: []: 1992-1993:[]
A Stratified, Randomized, Double-Blind, Placebo-Controlled, Multi-Center Study of Cronassial in Diabetic Polyneuropathy. []: 1992-1994: []
A Multicenter, 12 week, Double-Blind, Placebo-Controlled, Dose Response Study of CI-991 in Patients with Non-Insulin Dependent Diabetes Mellitus. []: 1993 []
An Open-Label, Positive Controlled, 48 Week, Multicenter Study of Troglitazone (CI-991) in Patients with Non-Insulin Dependent diabetes Mellitus to Assess Potential Effects on Cardiac Mass and Function. []: 1994-1996: []
A Phase II, Multicenter, double Blind, Placebo Controlled, Parallel Group Study of the Safety and Efficacy of Recombinant Human Nerve Growth Factor (rhNGF) in Patients with Diabetic Peripheral Polyneuropathy. []: 1995-1996: []

A Randomized, Double Blind, Placebo controlled Study of the Effect of Cilostazol in Patients with Intermittent Claudication Secondary to Peripheral Vascular Disease. [-----]: 1994-1996: [-----]

A 12 week Multicenter, Double Blind, Placebo Controlled Study Assessing the Safety, tolerability and Efficacy of BRL 49653C in Patients with Non-Insulin Dependent Diabetes Mellitus (NIDDM). [------]: 1995-1996: [-----]

A Multicenter, Double Blind, Placebo Controlled Parallel Group Study of the Effects of Oral Zopolrestat in Normotensive, type I diabetes with Incipient Nephropathy (Microalbuminuria). [-----]: 1994-1996: [----]

A Placebo Controlled, Double Blind, Randomized Three Month Maintenance Study of Repaglinide in Treatment of Patients with Type II diabetes. [-----]: 1994-1995: [-----]

A Phase II, Randomized, Double-Blind Placebo-Controlled, Multidose Study of the Safety and Pharmacokinetic/Pharmacodynamic Effects of RHIGF-I in Combination with Insulin for the Treatment of Type II Diabetes Mellitus. [-----]: 1996-1997: [-----]

LIFE (Losartan Intervention for Endpoint Reduction in Hypertension) A Triple Blind Parallel Study to Investigate the Effect of Losartan versus Atenolol on the Reduction of Morbidity and Mortality in Hypertensive Patients with Left Ventricular Hypertrophy. [-----]: 1996-1999: [-----]

A Double-Blind, Randomized, Placebo-Controlled Parallel Group Multicenter, Flexible dose Escalation Study to Assess the Efficacy and Safety of Sildenafil Administered as Required to Male Diabetic Patients with Erectile Dysfunction. [-----]: 1996-1999: [-----]

A Double-Blind, Randomized, Placebo-Controlled Parallel Group Multicenter, Flexible dose Escalation Study to Assess the Efficacy and Safety of Sildenafil Administered as Required to Male Patients with Erectile Dysfunction. [-----]: 1996-1999: [-----]

Dose-Response Study of the Analgesic Effect of LY303870 in Patients with Diabetic Neuropathy Pain. [-----]: 1996: [-----]

A Randomized, Double-Blind, Placebo-Controlled, Six-Month Safety and Efficacy Trial of 0.1, 0.5, 1, 2, 5 mg TID of Voglibose (AO-128) in Type II Diabetes Mellitus Patients (Non-Insulin Dependent Diabetes Mellitus, NIDDM) Takeda Inc: 1996-1998: \$36,000

A 52-Week Open Label, Multicenter, Active (Glyburide) Comparison Study, to Evaluate the Effect of BRL49653C on Cardiovascular Function in Patients with Non-Insulin Dependent Diabetes Mellitus (NIDDM). [------]: 1996-1999: [-----]

A Randomized, Double-Blind, Placebo-Controlled, Six-Month Safety and Efficacy Trial of Voglibose (AO-128) 2 mg TID as Adjunctive Therapy to a Sulfonylurea Compared to a Sulfonylurea Alone in Type II Diabetes Mellitus Patients (Non-Insulin Dependent Diabetes Mellitus (NIDDM): [------]: 1997-1998: [-----]

A 6 Month, Double-Blind, Placebo-Controlled, Multicenter Study of Troglitazone in Patients with Type II Diabetes and Congestive Heart Failure. [-----]: 1997-1999: [----]

Effects of Prowashonupana Barley on Glycemic Response to a Test Meal in Non-Insulin Dependent Diabetes. [-----]: 1997-1998: [-----]

A Phase III, Randomized, Double-Blind, Placebo-Controlled, Multicenter, Multidose Study of the Combined Effects of Subcutaneously Administered Insulin and rh-IGF-I in Subjects with Insulin Dependent Diabetes Mellitus. [-----]: 1997-1998: [----]

A Phase III, Multicenter, Double-Blind, Placebo Controlled, Parallel Group Study of the Efficacy and Safety of Recombinant Human Nerve Growth Factor (RHNGF) in Subjects with Diabetic Neuropathy. [-----]: 1997-1999: [-----]

A 12-Week, Multicenter Double-Blind, Parallel, Positive-Controlled, Dose-Titration Study of Teveten (Eprosartan Mesylate, [-----] Compared to Enalapril in Patients with Severe Systolic Hypertension. [------]: 1997-1998: [-----]

A Double-Blind, Placebo-Controlled, Randomized Study of the Safety and Efficacy of a Combination of Sulfonylurea and Two Doses of Pioglitazone (15 or 30 mg) in the Treatment of Patients with Non-Insulin Dependent Diabetes Mellitus (NIDDM): [-----]: 1997-1999: [-----]

A Double-Blind, Placebo-Controlled, Randomized Study of the Safety and Efficacy of a Combination of Metformin and 30 mg of Pioglitazone in the Treatment of Patients with Non-Insulin Dependent Diabetes Mellitus (NIDDM): [-----]: 1997-1999: [-----]

A Double-Blind, Placebo-Controlled, Randomized Study of the Safety and Efficacy of a Combination of Insulin and Two Doses of Pioglitazone (15 or 30 mg) in the Treatment of Patients with Non-Insulin Dependent Diabetes Mellitus (NIDDM): [-----]: 1997-1999: [-----]

A Phase 2, Randomized, Double-Blind, Placebo-Controlled Study to Determine the Effects of Subcutaneous R-Methuleptin on Glycemic Control in Obese Subjects with Diet-Treated Non-Insulin Dependent Diabetes Mellitus. [-----]: 1997-1999: [----] A Comparison of the Efficacy, Tolerability, and cost of Amaryl Alone, Metformin Alone, or a Combination of Lower Doses of Amaryl and Metformin in Patients with Recent Onset type 2 Diabetes Mellitus (NIDDM). [-----]: 1997-1999: [----] A Multicenter, Open Label, Fixed Dose Extension to Study B356-E-00 to Prospectively Evaluate the Log-Term Safety and Tolerability of CDJN608 Monotherapy in Subjects with Non-Insulin Dependent Diabetes Mellitus Inadequately Controlled with Diet Alone. 1997-1998: [-----] An 8 Week, Double-Blind, Placebo-Controlled, Parallel, Multicenter, Ambulatory Blood Pressure Monitoring (ABPM) Comparison of Teveten (Eprosartan Mesylate [-----] 600 and 1200 mg Once Daily in Patients with Essential Hypertension. [-----]: 1996-1998: [-----] Double Blind Efficacy and Safety Study of Two Doses of Baycol (Cerevastatin) and Pravachol (Pravastatin) in the Treatment of Patients with Primary Hypercholesterolemia. [------------]: 1998: [----] A Double-Blind Placebo-Controlled, Multicenter, Phase III Study to Evaluate the Effects of Pramlintide (AC137) on Glycemic Control as Determined by Glycated Hemoglobin in Patients with Type I Diabetes Mellitus. [-----]: 1998-1999: [----] A Double-Blind Placebo-Controlled, Multicenter, Phase III Study to Evaluate the Effects of Pramlintide (AC137) on Glycemic Control as Determined by Glycated Hemoglobin in Patients with Type II Diabetes Mellitus. [-----]: 1998-1999: [----] A Multicenter, Double-Blind, Randomized, Parallel-Group Study to Compare the Efficacy, Tolerability and Safety of SDZDJN 608 Monotherapy, Troglitazone Monotherapy and combination of SDZDJN 608 and Troglitazone to Placebo in Subjects with Non-Insulin Dependent Diabetes Mellitus. [-----]: 1998-1999: [----] Effect of Repaglinide Added to Maximal Dose Glyburide in the Treatment of Patients with NIDDM. [----]: 1998-1999: [----] A 5 Week Double Blind Placebo-Controlled Trial of 3 Dosages of Pregabalin (75, 300, and 600 mg/day) for Treatment of Patients with Painful Diabetic Peripheral Neuropathy. [------]: 1998-1999: [-----]

An Open, Non-Comparative Extension Study of Sildenafil in Patients with Erectile Dysfunction.

[----].: 1997-2001: [----]

An Open-Label Extension Study to Assess the Long-Term Safety, Tolerability and Efficacy of BRL 49553C When Administered as Monotherapy, Twice Daily, to Patients with Non-Insulin Dependent Diabetes Mellitus. [-----]: 1997-2001: [----]

A 6-Month, Double-Blind, Placebo-Controlled, Multicenter Stgudy of Troglitazone (CI-991) in Patients With Type 2 Diabetes and Congestive Heart Failure. [-----]: 1997-2000: [-----]

Assessment of Efficacy and Safety of Thioctic Acid in the Oral Treatment of Diabetic Polyneuropathy (Stage 1 or 2a); A randomized, placebo-controlled, double-blind, multi-center long-term trial with two parallel groups. [------]: 1997-2001: [-----]

Assessment of Efficacy and Safety of Thioctic Acid in the Intravenous Treatment of Symptomatic Diabetic Polyneuropathy; A randomized, placebo-controlled, double-blind, multicenter trial with two parallel groups. [------]: 1997-2001: [-----]

A 3-Year Open-Label, Multicenter, Active (Glyburide) Comparison Study to Evaluate the Effect of BRL 49653C 8 mg uid on Cardiovascular Function in Patients with Non-Insulin Dependent Diabetes Mellitus (NIDDM). [-----]: 1997-2001: [----]

An Open-Label Extension Study to Assess the Long-Term Safety, Tolerability and Efficacy of BRL49563C When Administered Once or Twice Daily in Combination with Glyburide to Patients with Non-Insulin Dependent Diabetes Mellitus. [-----]: 1997-2001: [-----]

An Open-Label Extension Study to Assess the Long-Term Safety, Tolerablilty and Efficacy of BRL49653 When Administered Once or Twice Daily in Combination with Insulin to Patients with Non-Insulin Dependent Diabetes Mellitus. [-----]: 1997-2001: [----]

Pregabalin Open-Label, Extension Safety Trial in Patients With Chronic Pain. [-----]: 1997-2001: [-----]

Open-Label Long-Term Extension Study Pioglitazone in Patients With Type 2 Diabetes Mellitus. [----]: 1998-1999: [----]

Double-Blind Randomized Study of the Safety and Efficacy of a Combination of Metformin and 45 mg of Actos (pioglitazone HCI) Compared to a Combination of Metformin and 30 mg of Actos (pioglitazone HCI) in the Treatment of Patients with Type 2 Diabetes. [-----]: 1998-2000: [-----]

A Double-Blind, Placebo-Controlled, Randomized Trial to Determine the Effects of a Range of Doses of Metformin Novel Oral Dose Form (Biphasic Tablet) Administered Either Once or Twice a Day in Patients with Type 2 Diabetes Who Have Inadequate Glycemic Control with Diet and Exercise. [-----]: 1998-2001: [----]

Phase II Double-Blind Randomized Placebo-Controlled 28-Day Tolerability and Preliminary Efficacy Study of Six Different Doses of VX-853 Administered to Patients with Diabetic Peripheral Neuropathy. [----]: 1998-1999: [-----]

Efficacy and Safety of Inhaled Compared with Subcutaneous Human Insulin Therapy in Subjects with Type 1 Diabetes Mellitus: A Six-month, Outpatient, Parallel Comparative Trial. [-----]: 1998-2000: [----]

Efficacy and Safety of Inhaled Compared with Subcutaneous Human Insulin Therapy in Subjects with Type 2 Diabetes Mellitus: A Six Month, Outpatient, Parallel Comparative Trial. [-----]: 1998-2000: [----]

Efficacy and Safety of Inhaled Human Insulin Therapy in Subjects with Type 2 Diabetes Mellitus Not Well Controlled with Combination Oral Agents: A Three-month, Outpatient, Parallel Comparative Trial. [-----]: 1998-2000: [----]

A 24-Week, Double-Blind Study of Troglitazone (Rezulin) in Combination With Sulfonylurea or in Combination With Sulfonylurea Plus Metformin in Type 2 Diabetes Patients Inadequately Controlled on Sulfonylurea Plus Metformin. [-----]: 1998-2001: [----]

A Randomized, Double Blind, Placebo-Controlled, Dose Titration Study of V20001 in Type 2 Diabetic Patients Treated Only with Diet and/or Exercise. [-----]: 1999-2001: [-----]

A 26-Week Randomized, Double-Blind, Parallel Group Sudy to Compare the Efficacy, Safety and Tolerability of Rosiglitazone (2 mg BID and 4 mg BID) Versus Placebo in Combination with Glyburide and Metformin in Patients with Type 2 Diabetes Mellitus. [------]: 1998-2000: [-----]

A Twenty-four Week, Randomized, Double-Blind Study of the Effects of Pletal (cilostozol) versus Trental (pentoxitylline) and Placebo Administered Orally to Patients with Intermittent Claudication Secondary to Peripheral Arterial Disease. [----]: 1999-2000: [-----]

An Open Study of the Chronic Administration of Cilostazol (OPC-13013) in Patients with Intermittent Claudication Secondary to Chronic Occlusive Arterial Disease. [----]: 1999-2000: [------]

Long Term Safety of Inhaled Insulin Extension of Therapy in Subjects with Type 1 or Type 2 Diabetes Mellitus Completing Phase III Randomized Treatment Trials. [------]: 1999-2003: [-----]

Target Glycemic Control and the Incidence of Synptomatic Nocturnal Hypoglycemia in Insulin Naive Subjects with Type 2 Diabetes on Oral Hypoglycemic Agent(s) and Treated with Insulin Glargine or NPH Human Insulin. [----]1999-2002: [-----]

A Randomized, Double-Blind Study to Compare the Durability of Glucose Lowering and Preservation of Pancreatic Beta-Cell Function of Rosiglitazone Monotherapy Compared to Metformin or Glyburide/Glibenclamide in Patients with Drug Naive, Recently Diagnosed Type 2 Diabetes Mellitus. [-----]: 2000: [-----]

A Randomized, Double-Blind, Placebo-Controlled, Multi-Center, Fixed Dose, Parallel Group, Three Month Comparison Study to Investigate the Efficacy and Safety of the Phosphodiestrerase Type V Inhibitor BAY 38-4956 in Males with Erectile Dysfunction and With Diabetes Mellitus. [---]: 2000-2001: [----]

A Dose Titration, Extension Study of Open-Label V20001 in Type 2 Diabetic Patients Who Have Withdrawn Prematurely from Study KD98-0603 Due to Lack of Efficacy. [-----]: 2000: [-----]

Dose Finding, Efficacy, Safety and Pharmocokinetic of AR-HO39242XX in Patients with Type 2 Diabetes. [-----]: 2001-2002: [-----]

A Multicenter, Randomized, Double-Blind Clinical Trial Comparing the Safety and Efficacy of Metformin/Glyburide Tablets to Metformin Plus Rosiglitazone Therapy in Patients with Type 2 Diabetes Mellitus who Have Inadequate Glycemic Control with Metformin Monotherapy. [------]: 2000-2002: [-------]

Effect of Gymnema Sylvestra Added to Oral Hypoglycemic Regimens in the Treatment of Patients with NIDDM. [-----]: 2000-2001: [-----]

A Double-Blind, Placebo-Controlled, Parallel Group Comparison Study to Evaluate the Role of the Addition of Amaryl to NIDDM Patients Not Responding to Maximum Dose Metformin and Thiazolidinedione Therapy. [----]: 2000-2003: [-----]

The Safety and Efficacy of PNU-182716 versus Rosiglitazone: A One-year, Randomized, Double Blind, Parallel Group, Active Comparator Study. [-----]: 2000-2002: [----]

A Prospective Randomized, Double Blind Multicenter Trial Assessing the Safety and Efficacy of Sequential (intravenous/oral) BAY 12-8039 (moxifloxacin) 400 mg Every 24 hr Compared to Intravenous Piperacillin/Tazobactam 3.0/3.75 Oral Amoxicillin/Clavulanic Acid Suspension 800 mg Every 12 hr for the Treatment of Patients with Complicated Skin and Skin Structure Infections. [---]: 2000-2004: [----]

A Double-Blind, Placebo-Controlled, Parallel Group, Dose-Response Study to Evaluate the Efficacy and Safety of Topiramate Versus Placebo in the Treatment of Pain Associated with Diabetic Peripheral Polyneuropathy. [-----]: 1999-2002: [-----]

Target Glycemic Control and the Incidence of Symptomatic Nocturnal Hypoglycemia in Insulin Naive Subjects with Type 2 Diabetes on Oral Hypoglycemic Agent(s) and Treated with Insulin Glargine or NPH Human Insulin. [----]: 1999-2002: [-----]

Randomized, Double-Blind, Placebo-Controlled, Multi-Center, Fixed Dose, Parallel Group, Three Month Comparison Study to Investigate the Efficacy and Safety of the Phosphodiestrerase Type V Inhibitor BAY 38-4956 in Males with Erectile Dysfunction and With Diabetes Mellitus. [---]: 2000-2001: [----]

Dose-Finding Trial on the Anti-Diabetic Properties of Dexlipotam in Patients with Type 2 Diabetes Mellitus: A Randomized, Double-Blind, Placebo-Controlled, Multicenter Study with Four Parallel Groups. [-----]: 2000-2003: [-----]

Efficacy, Dose-Ranging, and Safety For RWJ-241947 in Type 2 Diabetic Subjects Inadequately Controlled on Diet, Metformin, or Sulfonylurea: A 24 Week Double-Blind Randomized Placebo Controlled Study. [-----]: 2000-2001: [-----]

Dose Finding, Efficacy, Safety and Pharmacokinetic of AR-HO39242XX in Patients with Type 2 Diabetes. [-----]: 2001-2002: [-----]

A Multicenter, Randomized, Double-Blind Clinical Trial Comparing the Safety and Efficacy of Metformin/Glyburide Tablets to Metformin Plus Rosiglitazone Therapy in Patients with Type 2 Diabetes Mellitus who Have Inadequate Glycemic Control with Metformin Monotherapy. [-----]: 2000-2002: [-----]

Effect of Gymnema Sylvestra Added to Oral Hypoglycemic Regimens in the Treatment of Patients with NIDDM. [-----]: 2000-2001: [----].

A Double-Blind, Placebo-Controlled, Parallel Group Comparison Study to Evaluate the Role of the Addition of Amaryl to NIDDM Patients Not Responding to Maximum Dose Metformin and Thiazolidinedione Therapy. [----]: 2000-2003: [-----]

The Safety and Efficacy of PNU-182716 versus Rosiglitazone: A One-year, Randomized, Double Blind, Parallel Group, Active Comparator Study. [-----]: 2000-2002: [----]

A Prospective Randomized, Double Blind Multicenter Trial Assessing the Safety and Efficacy of Sequential (intravenous/oral) BAY 12-8039 (moxifloxacin) 400 mg Every 24 hr Compared to Intravenous Piperacillin/Tazobactam 3.0/3.75 Oral Amoxicillin/Clavulanic Acid Suspension 800 mg Every 12 hr for the Treatment of Patients with Complicated Skin and Skin Structure Infections. [---]: 2000-2004: [----]

A 6-week, Open-Label, Dose-comparison Study to Evaluate the Safety and Efficacy of Rosuvastatin (ZD4522) Versus Atorvastatin, Cerivastatin, Pravastatin, and Simvastatin in Subjects with Hypercholesterolemia. [-----]: 2001-2002: [----]

Evaluation of Diabetic Retinopathy Progression in Subjects with Type 2 Diabetes Mellitus Treated with Insulin - HOE901/4016. [----]: 2001-2006: [-----]

Effects of Oral NO-1886 on Lipoproteins in Subjects with Type II Diabetes Mellitus who are Receiving Statin Therapy. [-----]: 2001-2003: [----]

A Randomized, Double-Blind, Placebo-Controlled, Dose Finding Study of V20001 in Type 2 Diabetic Patients – [--]1229 US02-01. [-----]: 2002-2003: [-----]

26-week, multinational, multicenter, controlled, open 1:1 randomized, parallel clinical trial comparing HMR 1964 with regular human insulin injected subcutaneously in subjects with type 2 diabetes mellitus also using NPH insulin, and which will lead into a comparative 26-week safety extension study (HMR 1964/3012) - HMR 1964/3002. [-----]: 2002-2003: [-----]

Double-blind Comparison of Memantine and Placebo in the Treatment of Chronic Pain in Patients with Diabetic Neuropathy - MEM-MD-06A *and* Open-label Extension of Memantine Treatment in Patients with Painful Diabetic Neuropathy - MEM-MD-06B. [------]: 2002-2003: [-----]

12 week, multinational, multicenter, controlled, open 1:1:1 randomized, parallel clinical trial to assess noninferiority between pre- and post-meal administration of HMR 1964 and pre-meal regular human insulin in subjects with type I diabetes mellitus receiving insulin glargine as the basal insulin therapy - HMR1964A/3004. [-----]: 2002-2003: [-----]

A multinational randomized, double-blind, placebo-controlled, force-titration, 2 X 2 factorial design study of the efficacy and safety of long term administration of nateglinide and valsartan in the prevention of diabetes and cardiovascular outcomes in subjects with impaired glucose tolerance (IGT). [-----]: 2001-2009: [------]

Pregabalin Open-Label Trial in Chronic Pain Patients Meeting Treatment-Refractory Patients - 1008-197. [----]: 2001-2003: [-----]

Open-label, Randomized, Multi-center Phase IIIb, Parallel Group Switching Study to Compare the Efficacy and Safety of Lipid Lowering Agents Atorvastatin and Simvastatin with Rosuvastatin in High Risk Subjects with Type IIA and IIB Hypercholesterolemia. [-----]. 2001-2003: [-----]

26-week, multinational, multicenter, open, clinical extension trial to assess one year safety of HMR1964 compared with regular human insulin injected subcutaneously in subjects with type 2 diabetes mellitus also using NPH insulin, and previously participating in study HMR 1964A/3002. [-----]. 2002: [-----]

PUBLICATIONS

- 1) Rendell M, Arents J: Gaussian Orbital Approximation for the Hydrogen Atom by Minimization of Variance. **J of Chem Physics** 49: 5366-5368, 1968
- 2) Rein R, Rendell MS, Harlos JP: Possible Interactions in the Primitive Translation Process. In <u>Molecular Orbital Studies in Chemical Pharmacology</u>, editor LB Kier, Springer, New York, 1970
- Rendell M, Harlos J, Rein R: Specificity in the Genetic Code: The Role of Nucleotide Base-Amino Acid Interaction. **Biopolymers** 10: 2083-2094, 1971
- 4) Rendell M: A Computer Investigation into the Origin of the Code. **J of Amer Chem Soc** 94: 4337-4341, 1972
- 5) Rendell M, Soorani J: The Effect of Complex Modifiers on Large Enzyme Systems. **Mathematical Biosciences** 17: 79-88, 1973
- 6) Rendell M: Stochastic Dose-Response. **Mathematical Biosciences** 19: 307-317, 1974
- 7) Rodbell M, Lin MC, Salomon Y, Londos C, Harwood JP, Martin BR, Rendell M, Berman M: The Role of Adenine and Guanine Nucleotides in the Activity and Response of Adenylate Cyclase Systems to Hormones: Evidence for Multi-Site Transition States. **Acta Endocrinologica** 77: 11-37, 1974
- 8) Salomon Y, Lin MC, Londos C, Rendell M, Rodbell M: The Hepatic Adenylate Cylase System I. Evidence for Transition States and Structural Requirements for Guanine Nucleotide Activation. **J of Biol Chem** 250: 4239-4245, 1975
- 9) Lin MC, Salomon Y, Rendell M, Rodbell M: The Hepatic Adenylate Cyclase System II. Substrate Binding and Utilization and the Effect of Magnesium Ion and pH. **J of Biol Chem** 250: 4246-4252, 1975
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